City of Fresno Qualified Products List

General

The assemblies listed below have been tested by the City of Fresno and found to facilitate the interoperability of the City of Fresno Intelligent Transportation System (ITS). When purchasing these assemblies, only those listed below will be considered.

Qualifier to Qualified Products List (QPL)

A manufacturer's listing on the QPL does not waive any of the requirements of the specifications or relieve the manufacturer/vendor of any obligation there under. Defective work, materials and equipment will be rejected. In short, all equipment submitted must comply with current specifications.

IP Camera And Parts	
IV&C (ivcco.com)	Model: PTZ-3330-17, UDA-100-NC4, MB-100
Ruggedized Laptop	T
Dell (Dell.com)	Model: Latitude E6420 XFR
Couplings	
ETCO (etcospecialtyproducts.com)	Model: Double E-Loc, T-Loc
Wireless Access Point	
Encom (encomwireless.com)	Model: Commpak BB58/58 MESH
Wireless Network Cat 5e Cable	
Belden (belden.com)	Model: 7937A
Wireless Antenna	
Talley (talleycom.com)	Model: PCWPA58-19
Wireless Antenna Cable	
Various Vendors	Model: 3' LMR195 - N-Male Connects
Wireless AP Bracket Assembly	
Traffic Parts (trafficparts.com)	Model: 2845, 2751, 4367, 4535, 5225, 7370, 7535, 6346, 4366
Steel Data Shelf	
ConnectZone (connectzone.com)	Model: 19VC-1RU-250
Hinged Vent Panel	
Raxxess (raxxess.com)	Model: RAHVP6
IP Managed Power Strips	
SynAccess (synaccess-net.com)	Model: NP-08 (8 port), NP-02 (2 port)

Non-Fiber Network Switch (Wireless)	
Garrettcom (garrettcom.com)	Model: 6KL-AC + 6KL4-RJ45
Fiber Network Switch and Parts	
Alcatel-Lucent (alcatel-lucent.com)	Model: 6855-14, OS6855-PSS, iSFP-100-SM15
Fiber Distribution Unit 1U and Parts	T
Corning Optics (corning.com)	Model: CCH-01U, CCH-CP12-59, FAN-BT36-6
Fiber Hub Network Switch and Parts	
Alcatel-Lucent (alcatel-lucent.com)	Model: 6855-24UX, OS6855-PSL, iSFP-100-SM15, iSFP-GIG-
/ House Edgern (diodier recentledin)	LH70, ISFP-10G-C30CM, ISFP-GIG-T
Fiber Distribution Unit 4U and Parts	
Corning Optics (corning.com)	Model: PCH-04U, PC4-STRN, UCC-001, CCH-CP12-59, FAN-
	BT36-12
Splice Tray Holder and Trays	
Corning Optics (corning.com)	Model: CSH-03U, M67-048
coming opines (coming com)	
3' X 5' Vault	
Jensen (jensenprecast.com)	Model: Pre-Cast 3x5
Oldcastle (oldcastleprecast.com)	Model: FRESNO-ITS 3660
4' X 7' Vault	
Jensen (jensenprecast.com)	Model: Pre-Cast 4x7
Oldcastle (oldcastleprecast.com)	Model: FRESNO-ITS 4878
Mule Tape	
Neptco (neptco.com)	Model: 1800 lbs rating
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Vault Splice Enclosure and Trays	
Preformed (preformed.com)	Model: Coyote
Fiber Optic Conduit	
CommScope (commscope.com)	Model: HDPE
Fiber Optic Cable	
CommScope (commscope.com)	Model: D-XX-LN-8W-F12NS (XX=Total Fiber Count)
Corning (corning.com)	Model: SMF-28e+
Hybrid Cable (Fiber Optic \ Power)	
CommScope (commscope.com)	Model: O-004-LN-HY-F04NS/8W004/2X12AWG
Intersection Communications Cabinet	
McCain (mccain-inc.com)	Model: 336

Radar Vehicle Detector

Wavetronix (wavetronix.com)	Model: SmartSensor HD
Hali Oamana taattan Oaltaat	
Hub Communication Cabinet	
Rittal (rittal.com)	Model: Fresno 008
Purcell Systems (purcellsystems.com)	Model: FLX36BLS
2070 Traffic Controller	
Naztec (naztecsolutions.com)	Model: Apogee 65.0P, Build 1574
Traffic Management Software	
Naztec (naztecsolutions.com)	Model: ATMS.NOW
Network Management Software	
ManageEngine (manageengine.com)	Model: OpManager

The effective period of this QPL is indeterminate. Manufacturers are required to notify the City of Fresno ITS Chief Engineering Technician of any proposed changes affecting design or performance in the product that has been approved. THIS INCLUDES ALL COMPONENTS LISTED IN MANUALS AND ALL ENGINEERING CHANGES.

Manufacturers, not on the list, who want their assemblies or units tested in order to be added to be added to the QPL for future bids should submit a written request to the City of Fresno ITS Chief Engineering Technician.

Failure to perform satisfactorily on purchase orders by failing to meet delivery schedules or maintain a high rate of acceptance will result in being removed from the QPL.

Contact

For question about the QPL, please contact the following: Jeff McMullen ITS Chief Engineering Technician City of Fresno Traffic Operations Phone: (559) 621-1330 ieffmcmullen@fresno.gov